Application No. 10/590,674 Amendment dated February 6, 2009 Reply to Office Action of October 9, 2008

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) An (indol-3-yl)-heterocycle having the general Formula I

$$R_{6}$$
 R_{7}
 R_{2}
 R_{1}
 R_{2}
 R_{3}
 R_{4}
 R_{5}
 R_{5}
 R_{5}
Formula I

wherein

A represents a 5-membered aromatic heterocyclic ring, wherein X₁, X₂ and X₃ are independently selected from N, O, S and CR;

R is H or (C_{1-4}) alkyl; or

R, when present in X_2 or X_3 , may form together with R_3 a 5-8 membered ring;

R₁ is a 5-8 membered saturated carbocyclic ring, optionally containing a heteroatom selected from O and S;

R₂ is H, CH₃ or CH₂-CH₃; or

 R_3 and R_4 are independently H_7 or (C_{1-6}) alkyl or (C_{3-7}) eveloalkyl, the alkyl groups being optionally substituted with OH, (C₁₋₄)alkyloxy, (C₁₋₄)alkylthio, (C₁₋₄)alkylsulfonyl, CN or halogen; or

R₃ together with R₄ and the N to which they are bonded form a 4-8 membered ring piperidine, pyrrolidine, morpholine or thiomorpholine, optionally containing a further heteroatom selected

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 R_3 together with R_5 forms a 4-8 membered ring optionally containing a further heteroatom selected from O and S, and which is optionally substituted with OH, (C_{1-4}) alkyl, (C_{1-4}) alkyloxy, (C_{1-4}) alkyloxy- (C_{1-4}) alkyl, or halogen; or

R₅ is H or (C₁₋₄)alkyl; or

 R_5 together with R_3 forms a 4-8 membered ring optionally containing a further heteroatom selected from O and S, and which is optionally substituted with OH, (C_{1-4}) alkyl, (C_{1-4}) alkyloxy, (C_{1-4}) alkyloxy- (C_{1-4}) alkyl, or halogen;

 R_5 ' is H or (C_{1-4}) alkyl;

R₆ represents 1-3 substituents independently selected from H, (C₁₋₄)alkyl, (C₁₋₄)alkyloxy, CN and halogen;

 R_7 is H, (C_{1-4}) alkyl, (C_{1-4}) alkyloxy, CN or halogen; or or a pharmaceutically acceptable salt thereof.

- 2. (Previously Presented) The (indol-3-yl)-heterocycle of claim 1, wherein R₂ is H.
- 3. (Previously Presented) The (indol-3-yl)-heterocycle of claim 1, wherein R, R₅, R₅' and R₆ are H.
- 4. (Previously Presented) The (indol-3-yl)-heterocycle of claim 1, wherein R₁ is cyclohexyl or tetrahydropyranyl.
- 5. (Previously Presented) The (indol-3-yl)-heterocycle of claim 1 where the heterocycle A is 1,2,4-oxadiazole (X₁ is N, X₂ is O, X₃ is N), 1,2,4-thiadiazole (X₁ is N, X₂ is S, X₃ is N) or thiazole (X₁ is S, X₂ is CR, X₃ is N).
- 6. (Previously Presented) The (indol-3-yl)-heterocycle of claim 1 which is selected from:

- 7-Chloro-3-(5-{[N-ethyl-N-(2-methoxyethyl)amino]methyl}-[1,2,4]-thiadiazol-3-yl)-1-(tetrahydropyran-4-yl)methyl-1H-indole;

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- 7-Chloro-3-{5-[(pyrrolidin-1-yl)methyl]-[1,2,4]-thiadiazol-3-yl}-1-(tetrahydropyran-4-yl)methyl-1H-indole;
- 7-Chloro-3-(5-{[N-ethyl-N-(2-hydroxyethyl)amino]methyl}-[1,2,4]-thiadiazol-3-yl)-1-(tetrahydropyran-4-yl)methyl-1H-indole;
- 7-Chloro-3-(4-{[N-(2-hydroxyethyl)-N-isopropylamino]methyl}-[1,3]-thiazol-2-yl)-1-(tetrahydropyran-4-yl)methyl-1H-indole;
- 7-Chloro-3-(4-{[N-ethyl-N-(2-hydroxyethyl)amino]methyl}-[1,3]-thiazol-2-yl)-1-(tetrahydropyran-4-yl)methyl-1H-indole;
- 7-Chloro-3-(4-{[N-(2-methoxyethyl)-N-methylamino]methyl}-[1,3]-thiazol-2-yl)-1-(tetrahydropyran-4-yl)methyl-1H-indole; <u>and</u>
- 7-Chloro-3-{5-[(2,2-dimethyl-pyrolidin-1-yl)methyl]-[1,2,4]oxadiazol-3-yl}-1- (tetrahydropyran-4-yl)methyl-1H-indole; or a pharmaceutically acceptable salt thereof.

7. (Cancelled)

8. (Previously Presented) A pharmaceutical composition comprising an (indol-3-yl)-heterocycle of claim 1 or a pharmaceutically acceptable salt thereof in admixture with pharmaceutically acceptable auxiliaries.

9. (Cancelled)

10. (Withdrawn) A method of treatment of pain comprising: administering to a patient in need thereof a therapeutically effective amount of an (indol-3-yl)-heterocycle derivative of claim 1.

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11. (Withdrawn) The method of claim 10, wherein the pain is selected from the group consisting of

peri-operative pain, chronic pain, neuropathic pain, cancer pain and pain and spasticity associated

with multiple sclerosis.

12. (Previously Presented) A pharmaceutical composition comprising an (indol-3-yl)-heterocycle of

claim 5 or a pharmaceutically acceptable salt thereof in admixture with pharmaceutically

acceptable auxiliaries.

13. (Previously Presented) A pharmaceutical composition comprising an (indol-3-yl)-heterocycle of

claim 6 or a pharmaceutically acceptable salt thereof in admixture with pharmaceutically

acceptable auxiliaries.

14. (Withdrawn) A method of treatment of pain comprising: administering to a patient in need

thereof a therapeutically effective amount of an (indol-3-yl)-heterocycle derivative of claim 5.

15. (Withdrawn) A method of treatment of pain comprising: administering to a patient in need

thereof a therapeutically effective amount of an (indol-3-yl)-heterocycle derivative of claim 6.

16. (New) The compound of claim 6, wherein the compound is

- 7-Chloro-3-(4-{[N-(2-hydroxyethyl)-N-isopropylamino]methyl}-[1,3]-thiazol-2-yl)-1-

(tetrahydropyran-4-yl)methyl-1H-indole or a pharmaceutically acceptable salt thereof.

17. (New) A pharmaceutical composition comprising the compound or a pharmaceutically

acceptable salt thereof of claim 16 in admixture with pharmaceutically acceptable auxiliaries.

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